- (a) Limit access to movement areas and safety areas only to those ground vehicles necessary for airport operations:
- (b) Establish and implement procedures for the safe and orderly access to, and operation on, the movement area and safety areas by ground vehicles, including provisions identifying the consequences of noncompliance with the procedures by an employee, tenant, or contractor;
- (c) When an air traffic control tower is in operation, ensure that each ground vehicle operating on the movement area is controlled by one of the following:
- (1) Two-way radio communications between each vehicle and the tower,
- (2) An escort vehicle with two-way radio communications with the tower to accompany any vehicle without a radio, or
- (3) Measures acceptable to the Administrator for controlling vehicles, such as signs, signals, or guards, when it is not operationally practical to have two-way radio communications with the vehicle or an escort vehicle;
- (d) When an air traffic control tower is not in operation, provide adequate procedures to control ground vehicles on the movement area through prearranged signs or signals;
- (e) Ensure that each employee, tenant, or contractor who operates a ground vehicle on any portion of the airport that has access to the movement area is familiar with the airport's procedures for the operation of ground vehicles and the consequences of noncompliance; and
- (f) On request by the Administrator, make available for inspection any record of accidents or incidents on the movement areas involving air carrier aircraft and/or ground vehicles.

[Doc. No. 24812, 52 FR 44282, Nov. 18, 1987, as amended by Amdt. 139–17, 55 FR 48214, Nov. 19, 1990]

§139.331 Obstructions.

Each certificate holder shall ensure that each object in each area within its authority which exceeds any of the heights or penetrates the imaginary surfaces described in part 77 of this chapter is either removed, marked, or lighted. However, removal, marking,

and lighting is not required if it is determined to be unnecessary by an FAA aeronautical study.

§139.333 Protection of navaids.

Each certificate holder shall—

- (a) Prevent the construction of facilities on its airport that, as determined by the Administrator, would derogate the operation of an electronic or visual navaid and air traffic control facilities on the airport;
- (b) Protect, or if the owner is other than the certificate holder, assist in protecting, all navaids on its airport against vandalism and theft; and
- (c) Prevent, insofar as it is within the airport's authority, interruption of visual and electronic signals of navaids.

§139.335 Public protection.

- (a) Each certificate holder shall provide—
- (1) Safeguards acceptable to the Administrator to prevent inadvertent entry to the movement area by unauthorized persons or vehicles; and
- (2) Reasonable protection of persons and property from aircraft blast.
- (b) Fencing meeting the requirements of part 107 of this chapter in areas subject to that part is acceptable for meeting the requirements of paragraph (a)(1) of this section.

§139.337 Wildlife hazard management.

- (a) Each certificate holder shall provide for the conduct of an ecological study, acceptable to the Administrator, when any of the following events occurs on or near the airport:
- (1) An air carrier aircraft experiences a multiple bird strike or engine ingestion.
- (2) An air carrier aircraft experiences a damaging collision with wildlife other than birds.
- (3) Wildlife of a size or in numbers capable of causing an event described in paragraph (a) (1) or (2) of this section is observed to have access to any airport flight pattern or movement area.
- (b) The study required in paragraph (a) of this section shall contain at least the following:
- (1) Analysis of the event which prompted the study.
- (2) Identification of the species, numbers, locations, local movements, and